Atty. Dkt. No. 064192-0109

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Matthias SLODOWSKI et al.

Title:

OPTICAL MEASUREMENT

ARRANGEMENT

Appl. No.:

10/780,759

Filing Date:

2/19/2004

Examiner:

Gordon J. Stock Jr.

Art Unit:

2877

Confirmation 2079

Number:

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated August 2, 2006, concerning the above-referenced patent application.

Amendments to the Abstract are presented as a new Abstract attached to this document to replace the previously submitted Abstract.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this document.

Amendments to the Drawings begin on page 7 of this document, and include an attached replacement drawing sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 8 of this document.

Please amend the application as follows: